APR 2 5 2006

ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750

| Complete if Known    |                        |  |  |  |
|----------------------|------------------------|--|--|--|
| Application Number   | 10/684,796             |  |  |  |
| Filing Date          | October 14, 2002       |  |  |  |
| First Named Inventor | Garman, Jonathan David |  |  |  |
| Examiner Name        | Zachary C. Howard      |  |  |  |
| Art Unit             | 1646                   |  |  |  |
| Attorney Docket No.  | 020054-003610US        |  |  |  |

| METHOD OF PAYMENT (check all that apply)  |  |                         |  |                                  |                   |                         |                        |  |
|---|--|-------------------------|--|----------------------------------|-------------------|-------------------------|------------------------|--|
| Check Credit Card Money Order Other (please identify):  |  |                         |  |                                  |                   |                         |                        |  |
| Deposit Account Deposit Account Number: 20-1430  Deposit Account Name: Townsend and Townsend and Crew LLP             |  |                         |  |                                  |                   |                         |                        |  |
| For the ab  | For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |                         |  |                                  |                   |                         |                        |  |
| ⊠ Char  | ge fee(s) indicated b  | elow                    |  | CH                               | arge fee(s) indi  | cated below, exc        | ept for the filing fee |  |
| Charg   | je any additional fee  | (s) or under            | payments of fe                                     | e(s)                             |                   |                         |                        |  |
| WARNING: Information  | under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                         |  |                                  |                   |                         |                        |  |
| FEE CALCULAT  | ION (All the fees  | below are               | due upon fi  | ling or may b                    | e subject to      | a surcharge.)           |                        |  |
| 1. BASIC FILING   | S, SEARCH, AND   | EXAMINA                 | TION FEES  |                                  |                   |                         |                        |  |
|   |  | G FEES                  | SEA  | RCH FEES                         |                   | NATION FEES             |                        |  |
| Application Ty  |  | nall Entity<br>Fee (\$) | Fee  | Small Entity<br>(\$) Fee (\$)    |                   | mall Entity<br>Fee (\$) | Fees Paid (\$)         |  |
| Utility   | 300  | 150                     | 500  |                                  | 200               | 100                     |                        |  |
| •   |  | 100                     |  |                                  |                   | 65                      |                        |  |
| Design  | 200  |                         | 100  |                                  | 130               |                         | <del></del>            |  |
| Plant   | 200  | 100                     | 300  |                                  | 160               | 80                      |                        |  |
| Reissue   | 300  | 150                     | 500  |                                  | 600               | 300                     |                        |  |
| Provisional   | 200  | 100                     | (  | 0                                | 0                 | 0                       |                        |  |
| 2. EXCESS CLA   | IM FEES  |                         |  |                                  |                   |                         | Small Entity           |  |
| Fee Description   | 20 (1 1 11 7   |                         |  |                                  |                   | Fee (\$)                | Fee (\$)               |  |
|   | er 20 (including F   | ,                       | D -:   |                                  |                   | 50                      | 25                     |  |
| •   | lent claim over 3  | (including              | Reissues)  |                                  |                   | 200<br>360              | 100<br>180             |  |
| Multiple deper  |  |                         | - (4) ==   | - D-14 (A)                       |                   |                         |                        |  |
| Total Claims  | Extra Clai   |                         | <u>ee (\$)                                    </u> | e Paid (\$)                      |                   |                         | pendent Claims         |  |
| 12 -2 HP = highest number of  | 0 or HP = 0  |                         | <del></del>  |                                  |                   | Fee (\$)                | Fee Paid (\$)<br>\$    |  |
| Indep. Claims   | Extra Clai   |                         |  | e Paid (\$)                      |                   | -                       | <u> </u>               |  |
| 3 -3 or HP = 0 x \$100 = 0  |  |                         |  |                                  |                   |                         |                        |  |
| HP = highest number of  | f independent claims p   | aid for, if grea        | ter than 3   | ,                                |                   |                         |                        |  |
| 3. APPLICATION  | N SIZE FEE   |                         |  |                                  |                   |                         |                        |  |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer     |  |                         |  |                                  |                   |                         |                        |  |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 |  |                         |  |                                  |                   |                         |                        |  |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).   |  |                         |  |                                  |                   |                         |                        |  |
| Total Sheets  |  |                         |  |                                  |                   |                         |                        |  |
| 100 = / 50 = (round <b>up</b> to a whole number) x =  |  |                         |  |                                  |                   |                         |                        |  |
| 4. OTHER FEE(S) Fees Paid (\$)  |  |                         |  |                                  |                   |                         |                        |  |
| Non-English Specification, \$130 fee (no small entity discount)   |  |                         |  |                                  |                   |                         |                        |  |
| Other (e.g., late filing surcharge): Petition to Revive - Unintentional 750   |  |                         |  |                                  |                   |                         |                        |  |
|   |  |                         |  |                                  |                   |                         |                        |  |
| SUBMITTED BY  |  |                         |  |                                  |                   |                         |                        |  |
| Signature   | Genni  | Jer t                   | ages   | Registration N<br>(Attorney/Ager | lo. 48,868<br>it) | Telephone               | e 650-326-2400         |  |
| Name (Print/Type)   | Jennifer A. Hayr   | nes                     | T  |                                  |                   | Date A                  | vil 25, 2006           |  |

OTPE 125 2006 APR 2 5 2006

PTO/SB/64 (10-05)

## ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) 020054-003610US

| ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.13  | 37(b) 020054-00361005                        |
|--|--|
| First named inventor: Jonathan David Garman  |  |
| not harned inventor. Johanan David Carman  |  |
| Application No.: 10/684,796  | Art Unit: 1646                               |
| Filed: October 14, 2003  | Examiner: Zachary C. Howard                  |
| Title: Modulation of Signal Transduction Pathways  |  |
|  |  |
| Attention: Office of Petitions  Mail Stop Petition  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450  FAX: (571) 273-8300  |  |
| NOTE: If information or assistance is needed in completing thi Information at (571) 272-3282.  | s form, please contact Petitions             |
| The above-identified application became abandoned for failure to fil action by the United States Patent and Trademark Office. The date of date of the period set for reply in the office notice or action plus any ext   | abandonment is the day after the expiration  |
| APPLICANT HEREBY PETITIONS FOR REVIVAL   | OF THIS APPLICATION                          |
| NOTE: A grantable petition requires the following items:  (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee — required filed before June 8, 1995; and for all design approximately (4) Statement that the entire delay was unintention | oplications; and                             |
| 1. Petition fee Samuel Small entity — fee Samuel Small entity — fee Samuel Small entity — fee Samuel Small (37 CFR 1.17(m)). Applicant   | claims small entity status. See 37 CFR 1.27. |
| Other than small entity — fee \$ (37 CFR 1.17(m  | n))  |
| 2. Reply and/or fee  A. The reply and/or fee to the above-noted Office action in the form of <u>Response to Restriction Requirement</u>  |  |
| has been filed previously on   | ·  |
| B. The issue fee and publication fee (if applicable) of \$   | 04/28/2006 TBESHAH1 00000018 201430 10684    |
| has been paid previously on  | 01 FC:2453 750.00 DA                         |

is enclosed herewith.

| 3.                          | Terminal di  | sclaimer with disclaimer fee   |  |  |  |   |  |
|-----------------------------|--|--|--|--|--|---|--|
|                             | Since to   | nis utility/plant application was f  | iled on or after June 8, 1   | 995, no terminal o   | disclaimer is r  | equired.  |  |
|                             |  | nal disclaimer (and disclaimer f<br>er than a small entity) disclaimin<br>3/63).   |  |  |  | or \$   |  |
| 4.                          | For fees authorized to be paid hereinabove, the Commissioner is hereby authorized to charge the fees, and deficiency of fees, and credit of any overpayments, to Deposit Account No. 20-1430 as authorized on the enclosed Fee Transmittal Form  |  |  |  |  |   |  |
| 5.                          | STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]   |  |  |  |  |   |  |
|                             |  |  | <b>WARNING:</b>  |  |  |   |  |
| the US to to of a reference | ntribute to identification identific | ant is cautioned to avoid submittientity theft. Personal information than a check or credit card author upport a petition or an application. Hers/applicants should consider receptitioner/applicant is advised that (unless a non-publication request the more, the record from an aboublished application or an issued for payment purposes are not reta | n such as social security ization form PTO-2038 sub If this type of personal infortating such personal infort the record of a patent application compliance with 37 CF andoned application may applicated (see 37 CFR 1.14). | numbers, bank ac<br>mitted for payment<br>ormation is included<br>mation from the docuplication is availab<br>FR 1.213(a) is mad<br>also be available to<br>Checks and credi | ccount numbers to purposes) is red in documents cuments before the public term the application the public if the card authorization. | s, or credit carcever required by submitted to the submitting them after publication tion) or issuance he application is ation forms PTO- |  |
|                             |  | ( posi lest  | Jayres   | Ac   | oil 75 =   | 006   |  |
|                             |  | Signature  | /  | <del>- / f</del>   | Date Date  | <u></u>   |  |
|                             |  | Jennifer A. Hayne  | \$   |  | 48,868   |   |  |
|                             |  | Typed or printed na  |  | Registra   | ation Number,  | if applicable   |  |
|                             |  | Address  |  | · <u>·</u> ·   | Telephone Nui  | mber  |  |
|                             |  | Address  |  | •  |  |   |  |
| Е                           | inclosures:  | Fee Payment  |  |  |  |   |  |
| _                           |  | Reply  |  |  |  |   |  |
|                             |  | Terminal Disclaimer Forn   | <b>1</b>   |  |  |   |  |
|                             |  | Additional sheets contain  |  | ing unintentional  | delav  |   |  |
|                             |  | _  | ing statements establish   | ing difficentional   | uelay  |   |  |
|                             |  | Other:   |  |  |  |   |  |
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